

Table 13.29  
LeukemiaEstimated United States Cancer Prevalence Counts<sup>a</sup> on January 1, 2011  
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis		0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	25 to <30	0 to <19 <sup>e</sup>	0 to <36 <sup>e</sup>	>=36 <sup>g</sup>	Complete <sup>h</sup>
Race	Sex										
All Races <sup>b</sup>	Both Sexes	115,823	74,234	43,360	28,669	16,988	10,694	265,824	297,129	5,671	302,800
	Males	66,545	42,601	24,570	16,036	9,539	5,550	151,719	168,443	2,526	170,969
	Females	49,278	31,633	18,790	12,633	7,449	5,144	114,105	128,686	3,145	131,831
White <sup>b</sup>	Both Sexes	100,301	65,805	38,527	25,841	15,211	9,730	233,818	262,198	4,749	266,947
	Males	57,669	37,933	21,855	14,604	8,651	5,127	133,872	149,222	1,783	151,005
	Females	42,632	27,872	16,672	11,237	6,560	4,603	99,946	112,976	2,966	115,942
Black <sup>b</sup>	Both Sexes	8,436	4,907	2,701	1,585	856	499	17,800	19,316	745	20,061
	Males	4,923	2,654	1,404	753	386	235	9,791	10,473	352	10,825
	Females	3,513	2,253	1,297	832	470	264	8,009	8,843	393	9,236
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	2,958	1,820	1,176	+	+	+	6,662	+	+	+
	Males	1,702	986	676	+	+	+	3,720	+	+	+
	Females	1,256	834	500	+	+	+	2,942	+	+	+
Hispanic <sup>d</sup>	Both Sexes	11,187	6,994	4,455	+	+	+	25,370	+	+	+
	Males	6,457	3,950	2,431	+	+	+	14,442	+	+	+
	Females	4,730	3,044	2,024	+	+	+	10,928	+	+	+

Estimated prevalence percent<sup>a</sup> on January 1, 2011, of the SEER<sup>c</sup> population diagnosed in the previous 19 years  
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)									Age-Adjusted <sup>f</sup>	
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
Race	Sex											
All Races <sup>c</sup>	Both Sexes	0.0760%	0.0320%	0.0597%	0.0368%	0.0265%	0.0408%	0.0773%	0.1615%	0.2685%	0.3153%	0.0753%
	Males	0.0883%	0.0342%	0.0654%	0.0401%	0.0298%	0.0493%	0.0948%	0.2097%	0.3581%	0.4093%	0.0927%
	Females	0.0641%	0.0298%	0.0538%	0.0334%	0.0232%	0.0325%	0.0606%	0.1178%	0.1964%	0.2602%	0.0607%
White <sup>c</sup>	Both Sexes	0.0869%	0.0357%	0.0686%	0.0417%	0.0293%	0.0427%	0.0843%	0.1794%	0.3005%	0.3476%	0.0835%
	Males	0.1004%	0.0377%	0.0747%	0.0453%	0.0328%	0.0508%	0.1036%	0.2314%	0.4000%	0.4484%	0.1023%
	Females	0.0734%	0.0336%	0.0622%	0.0377%	0.0256%	0.0343%	0.0653%	0.1309%	0.2185%	0.2882%	0.0673%
Black <sup>c</sup>	Both Sexes	0.0403%	0.0174%	0.0257%	0.0232%	0.0176%	0.0317%	0.0501%	0.1007%	0.1685%	0.1791%	0.0459%
	Males	0.0460%	0.0202%	0.0282%	0.0233%	0.0200%	0.0395%	0.0608%	0.1306%	0.2166%	0.2424%	0.0567%
	Females	0.0351%	0.0145%	0.0231%	0.0231%	0.0154%	0.0248%	0.0409%	0.0771%	0.1350%	0.1488%	0.0380%
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	0.0402%	0.0271%	0.0482%	0.0244%	0.0201%	0.0335%	0.0411%	0.0640%	0.0984%	0.1124%	0.0412%
	Males	0.0470%	0.0295%	0.0548%	0.0272%	0.0220%	0.0430%	0.0464%	0.0763%	0.1302%	0.1686%	0.0498%
	Females	0.0339%	0.0247%	0.0412%	0.0216%	0.0185%	0.0250%	0.0364%	0.0538%	0.0740%	0.0779%	0.0342%
Hispanic <sup>d</sup>	Both Sexes	0.0497%	0.0359%	0.0680%	0.0396%	0.0269%	0.0362%	0.0528%	0.0978%	0.1455%	0.1624%	0.0571%
	Males	0.0557%	0.0398%	0.0743%	0.0447%	0.0322%	0.0434%	0.0592%	0.1194%	0.1739%	0.2068%	0.0667%
	Females	0.0436%	0.0319%	0.0614%	0.0339%	0.0212%	0.0288%	0.0467%	0.0793%	0.1245%	0.1360%	0.0486%

- <sup>a</sup> US 2011 cancer prevalence counts are based on 2011 cancer prevalence proportions from the SEER registries and 1/1/2011 US population estimates based on the average of 2010 and 2011 population estimates from the US Bureau of the Census.
- <sup>b c d</sup> Prevalence was calculated using the First Malignant Primary Only for a person. Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.
- <sup>e</sup> Maximum limited-duration prevalence: 36 years for 1975-2011 SEER 9 data; 19 years for 1992-2011 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).
- <sup>f</sup> Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.
- <sup>g h i</sup> (g) Cases diagnosed more than 36 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <36 and >=36. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.
- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.
- + Not available.